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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/740,074	12/17/2003	Eric Thomas Gohr	08CL5989-7	1405		
23413 7	590 12/22/2004		. EXAM	. EXAMINER		
CANTOR COLBURN, LLP			SZEKELY, PETER A			
55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002			ART UNIT	PAPER NUMBER		
	, -		1714			

DATE MAILED: 12/22/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

					17			
Office Action Summary		Application	on No.	Applicant(s)				
		10/740,07	74	GOHR ET AL.	•			
		Examiner		Art Unit				
		Peter Sze	ekely	1714				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, to period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by streply received by the Office later than three months after the need patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no even n. a reply within the stateriod will apply and within the app	ent, however, may a reply be tin utory minimum of thirty (30) day ill expire SIX (6) MONTHS from lication to become ABANDONE	nely filed rs will be considered timel the mailing date of this c D (35 U.S.C. § 133).	ly. communication.			
Status								
1)🖂	Responsive to communication(s) filed on 2	29 October 200	<u>4</u> .					
2a)⊠	This action is FINAL . 2b)							
3)								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)⊠ 6)⊠ 7)⊠	Claim(s) 1-23 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 10-20 is/are allowed. Claim(s) 1-6 and 21-23 is/are rejected. Claim(s) 7-9 is/are objected to. Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)[The specification is objected to by the Exar	miner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for force. All b) Some * c) None of: 1. Certified copies of the priority docum. 2. Certified copies of the priority docum. 3. Copies of the certified copies of the application from the International Busee the attached detailed Office action for a	nents have bee nents have bee priority docume ireau (PCT Rul	n received. n received in Applicati ents have been receive e 17.2(a)).	ion No ed in this National	Stage			
Attachmen	t(s)		,					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:								

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/740,074

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 1-6 and 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Umeda et al. 5,449,710, in view of Ogoe et al. 5,663,280 or Ogoe 5,041,479.
- 3. Claims 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ogoe et al. 5,663,280 or Ogoe 5,041,479, in view of Rosenquist et al. 6,353,046 or Mark et al. 4,130,530.

Response to Arguments

4. Applicant's arguments filed 10/29/04 have been fully considered but they are not persuasive. Conclusion of obviousness may be made from common knowledge and common sense of the person of ordinary skill in the art without any specific hint or suggestion in a particular reference. In re Bozek, 416 F.2d 1835, 163 USPQ 545 (CCPA 1969). References can be combined not only for what they individually suggest but also for what they, taken as a whole, would suggest to a person of ordinary skill in the pertinent art. In re McLaughlin, 170 USPQ 209 (CCPA 1971). Since Rosenquist et al. and Mark et al. are no longer combined with Umeda et al.; applicants' comments about their incompatibility are moot. Ogoe et al. ('280) show adding the masterbatch to a polycarbonate in column 19, lines 15-30 and Tables 5 and 6 and pelletizing is shown in column 19, lines 63-67. The open language permits the presence of other ingredients. Rosenquist et al. do not teach the elimination of dripping, only reducing the

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dripping. This does not necessarily contradicts the dripping exhibited by the composition of Ogoe ('280), which is sufficient to remove the burning polymer from the part being tested. Ogoe ('479) also list several other ingredients, however the open language permits it. As far as the Declarations are concerned, they display only KPFBS, and applicants are trying to generalize from the data shown regarding this material only. However, Rosenquist et al. in column 3, lines 10-14 prove that the synergism exhibited by the combination of cyclic siloxanes and KPFBS was not observed for combinations of KSS and cyclic siloxanes. Thus the old adage has been proven true again, i.e. "All generalizations are false, including this one". The rejections are maintained.

5. The double patenting rejection and the 112 rejections are withdrawn due to applicants' response.

Allowable Subject Matter

- 6. Claims 7-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Claims 10-20 are allowed.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Szekely whose telephone number is (571) 272-1124. The examiner can normally be reached on 7:00 a.m.-5:30 p.m. Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peter Szekely Primary Examiner

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